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Atty. Dkt. No. 025098/0701

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DERVAN et al.

Title: DESIGN, SYNTHESIS AND USE
OF SPECIFIC POLYAMIDE DNA-
BINDING LIGANDS

Appl. No.: 09/372,474

Filing Date: 08/11/1999

Examiner: Marschel, A.

Art Unit: 1631

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below.

Jodie Price

(Printed Name)



6/11/01

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT
APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID
SEQUENCE DISCLOSURES

Commissioner for Patents
Box Sequence Listing
Washington, D.C. 20231

Sir:

Please amend the subject application as follows:

In the specification:

At pages 1 and 2 replace the paragraph starting on line 25 of page 1 and extending onto line 16 of page 2 with:

The design of synthetic ligands that read the information stored in the DNA double helix has been a long standing goal of chemistry. Cell-permeable small molecules which target predetermined DNA sequences are useful for the regulation of gene-expression. Oligodeoxynucleotides that recognize the major groove of double-helical DNA via triple-helix formation bind to a broad range of sequences with high affinity and specificity. Although